ANGSTROM-GRISSOM

POWER IMPROVEMENTS PROJECT



AEP Texas representatives plan upgrades to the power grid in San Patricio, Bee and Refugio counties. Plans call for building 17 miles of electric transmission line.

WHAT

The proposed project involves building approximately 17 miles of 345-kilovolt transmission line to support industrial growth.

Following review of public input and additional route analysis by the AEP Texas project team, company representatives filed an application for a Certificate of Convenience and Necessity (CCN) with the Public Utility Commission of Texas (PUC) in April 2021. The PUC approved the project's final line route in March 2022.

WHY

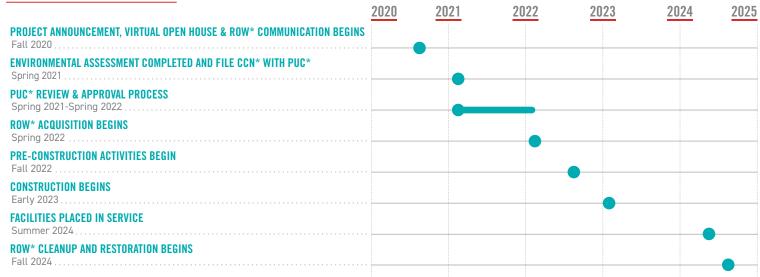
This project supports industrial growth in the Sinton region.

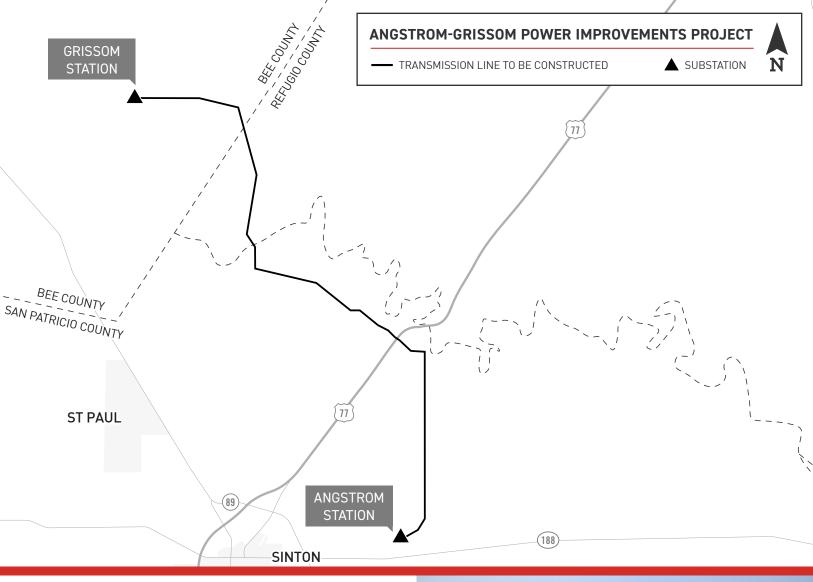
WHERE

The proposed transmission line begins at the new Angstrom Substation, located approximately 3 miles east of Sinton on Texas Highway 188, and stretches 17 miles northwest to the Grissom Substation,



PROJECT SCHEDULE





TYPICAL STRUCTURES

AEP Texas plans to use steel lattice towers.

Typical Distance Between Structures: 1,250 feet*

Typical Structure Height: 130 feet*
Typical Right-of-Way Width: 150 feet*

*Exact structure, height and right-of-way requirements may vary



AEP TEXAS VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:

AEP TEXAS PROJECT TEAM

844-629-4296

AEPTexas.com/Angstrom-Grissom

